Receipt dáte: 02/13/2004 10777900 - GAU: 2178

Attorney Docket No. 1293.1900C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Applica	ation of:			
Kil-soc	JUNG et al				
Applica	ation No.: 👈	nassigned	10777900	Group Art Unit: 2476	2178
Filed:	February 13,	2004		Examiner: Unassigned	Faber
For:	LEVEL, ME	THOD AND	APPARATUS T	DOCUMENT ACCORDING O REPRODUCE THE MAR ATA STORAGE MEDIUM T	K-UP DOCUMENT
		INFO	RMATION DISC	LOSURE STATEMENT	
PO Bo	nissioner for I ox 1450 ndria, VA 223				
Sir:					
the su	ed certain int bject U.S. pa if it is deem	formation whatent applicated material t	nich the Examine tion. It is request o the examinatio	e provisions of 37 CFR § 1. Fr may consider material to be that the Examiner make on of the subject application on Disclosure Statement ar	the examination of this information of
	1a.	Form PTO Copies of I An English application English lar each non-E Explanatio providing a List of Cop	-1449. DS citations. Ianguage copy of a PCT Interninguage translation and a record in the concise explantation aconcise explantation according acc	of search report(s) from a c ational Search Report. on (complete or relevant por	ounterpart foreign tion(s)) attached to ENT 1(e), hereto) for ublication.
2. 🗵] This Infor 2a. ☐ 2b. ☐	() Within thre Continued	Check either Iter ee months of the Prosecution App	t is filed under 37 CFR §1.9 m 2a or 2b or 2c or 2d) filing date of a national app blication under § 1.53(d); date of entry of the nationa	lication other than a

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3.		specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise esecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: ———————————————————————————————————
			to be charged to Deposit Account No. 19-3935.
4.		specified 4a.	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed. to be charged to Deposit Account No. 19-3935.
5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
			(Check either Item 5a or 5b)
		5a. 5b.	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign
			application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	\boxtimes	This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🛚	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No. 10/612,415, filed on July 3, 2003, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

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7.			continuation/divisional application under 37 CFR § 1.53(d) or a Request for d Examination under 37 CFR 1.114. (Check either Item 7a or 7b)
		7a. 🗍	The Issue Fee has not been paid.
		7b. [A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
Ο.		11115 15 a	(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)
		9b.	set forth in the application. satisfied because an English language translation (complete or relevant
		 9d. □	portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
		_	、
10.	be th	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

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Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Registration No. 37,240

Sheet 1 of 1 ATTORNEY DOCKET NO. APPLICATION NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE 10777900 PATENT AND TRADEMARK OFFICE 1293.1900C Unassigned FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Kil-soo JUNG et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) **2176** 2178 February 13, 2004 **U.S. PATENT DOCUMENTS EXAMINER DOCUMENT** SUB-**FILING** INITIAL NO. **CLASS CLASS** DATE DATE NAME 725 47 AΑ 2002/0059603 5/16/03 Kelts AB 11/4/97 5,684,715 Palmer 348 473 AC AD AE AF FOREIGN PATENT DOCUMENTS SUB-TRANSLATION DOCUMENT **CLASS** YES NO NO. DATE COUNTRY CLASS AG JP 10-136314 5/22/98 Japan AH EP 1 006 459 6/7/00 Europe ΑI AJ AK AL **TRANSLATION** OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) YES NO AM **EXAMINER** DATE CONSIDERED EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

		ATTACHMENT 1(f)
	ATTORNEY DOCKET NO.	APPLICATION NO.
	1293.1900C	Unassigned 1077790
LIST OF COPENDING APPLICATIONS	FIRST NAMED INVENTOR	
	Kil-soo JUNG et al.	
	FILING DATE	GROUP ART UNIT
	February 13, 2004	2178

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT APPLICATION DOCUMENTS

EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
	1	10/612,415	July 3, 2003	Kil-soo JUNG et al.	Samsung Electronics Co., Ltd.
	2				
	3				
	4				
	5				
	6				
	7				
	8				

EXAMINER	DATE CONSIDERED			
/David Faber/	03/16/2009			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				